

Title (en)
PROCESS FOR PREPARING ARYL-ETHYL PHENOLS HAVING ONE OR MORE ALKYL SUBSTITUENTS IN THE ETHYL GROUP AND THEIR USE

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Application
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IT 2104988 A 19880621

Abstract (en)
[origin: EP0347835A2] A subject-matter of the invention is a process for alkylation of phenols comprising reacting a phenol with a vinyl-aromatic hydrocarbon substituted in the vinyl group in the presence of an acid catalyst in an aqueous solution, of an organic solvent and of an inhibitor of polymerization. Moreover a subject-matter of the invention is the use of the reaction product obtained by this process, wherein the starting phenol is hydroquinone and the starting vinyl-aromatic hydrocarbon is alpha-methyl-styrene, for the production of polymers, in particular of thermotropic liquid crystalline polyesters.

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IPC 8 full level
C07C 37/14 (2006.01)

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C-Set (source: EP US)
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